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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/038,139	01/02/2002	Baiming Gao	42390.P13117	7438	
8791	7590 08/03/2005		EXAM	EXAMINER	
BLAKELY SOKOLOFF TAYLOR & ZAFMAN			KHATRI, ANIL		
12400 WILSH SEVENTH FL	IIRE BOULEVARD LOOR		ART UNIT	PAPER NUMBER	
LOS ANGELES, CA 90025-1030			2193		
			DATE MAILED: 08/03/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental	Application No.	Applicant(s)				
	10/038,139	GAO ET AL.				
	Examiner	Art Unit				
	Anil Khatri .	2193				
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. <b>THIS</b>			
1. This communication is responsive to <u>3/7/2005</u> .						
2. The allowed claim(s) is/are <u>1-6,8-16,18-26 and 28-30</u> .						
3. The drawings filed on <u>02 January 2002</u> are accepted by the	Examiner.					
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)						
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary ( Paper No./Mail Date 8), 7. Examiner's Amendm 8. Examiner's Statemen 9. Other	(PTO-413), e nent/Comment	wance			

Application/Control Number: 10/038,139

Art Unit: 2193

#### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with applicant's attorney Ed Taylor on July 25, 2005.

## In The Specification

- On Page 16, line 21,

Insert, --. - after "605"

- On Page 16, lines 21-22,

Delete, - - and also encompasses a carrier wave that encodes a data signal. - -

### Allowable Subject Matter

Claims 1-6, 8-16, 18-26 and 28-30 (renumbered 1-27) are allowed.

The following is an examiner's statement of reasons for allowance:

The cited prior art taken alone or in combination fails to fairly suggest the claimed invention of exception making in binary code translation. Specifically, claims 1, 11 and 21 are directed to determine translation code block to use as translated code based on exception mask, executing the translated code in the target architecture and then exception is raised while executing if any exception is determined. Therefore, the claimed invention improves the binary

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translation process and provides an accurate exception handling in the translated code, which may be difficult when the source and target architectures have different execution models.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anil Khatri, Primary Examiner whose telephone number is 571-272-3725. The examiner can normally be reached on M-F 8:30-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kakali Chaki can be reached on 571-272-3719. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

WANK KHATRI BRIMARY EXAMINER

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